



# JoinGroup Video Conferencing System

AVS200



## Bundled for extreme simplicity and compatibility

### | For mid-to-large sized meeting room

With a PTZ camera covering wall-to-wall, floor-to ceiling capturing and the audio system providing 360°/4m sound pick-up range, AVS200 is specially designed for meeting rooms with large space, so that whether it's a close-up view or a panorama, whether the speaker is near or far away from the microphone, they are presented in the video as if it's face-to-face communication.



### | Unified USB connection

AVS200 with USB plug is easy to deploy and use. The camera and speakerphone are converged in a hub with only USB connection to your laptop or conference room computer. This plug-and-play simplicity reduces deployment time and learning cost.



### | Easy Cabling

Mount the camera on a table, tripod, or wall. The hub also provides power for the camera and speakerphone, so that it simplifies cabling and makes it convenient to run cables under tables and through conduit so that wiring and installation are no longer complicated and difficult.



## Each part gives powerful inside

### Camera



#### | High-definition video

With HD1080p resolution at 30fps, you can clearly see the person in the video and the content what the other party wants to present, which brings you a superior visual experience. The wide 72.5°-6.9° field of view provides ideal coverage for mid and large conference room.

#### | PTZ with 12x optical zoom

Smooth control of  $\pm 170^\circ$  pan and  $-30^\circ \sim +90^\circ$  tilt makes the camera more stable and avoids blurring due to shaking during the process of video conferencing. It supports auto-focus lens with 12x optical zoom and 16x digital zoom to capture the detail clearly even if the camera is moving. You will not miss any details you don't want to miss.

### Speakerphone

#### | Natural sound

With acoustic echo cancellation and noise reduction technology, the full-duplex speakerphone reduces reverberation and ambient noise so that delivers crystal-clear sound and makes conversations natural-sounding. The omni-directional mics using beamforming technology ensures the voice pick-up range up to 4 meters with human voice optimization.

#### | Convenient control

AVS200's speakerphone also performs as central control for the whole system. Whether to preset the camera, zoom in/out, camera pan/tilt, or to adjust volume / mute the speaker, all the operations can be done simply on the buttons of the speakerphone.



### Hub

#### | USB connection

AVS200's hub performs as a mixer for video and audio to be encoded and output to computer with only a USB connector. If your preferred application can recognize a webcam, you can use it with AVS200. The hub also serves as the main power supply for camera and speakerphone, so that all the cabling is done through this small box.

#### | Compatibility

AVS200 is compatible with Windows & Mac system, and also compatible with other popular video conferencing software such as Zoom, Skype for Business, Cisco WebEx, BlueJeans and so on. Our self-developing video conferencing software InJoin is another good choice.





## Expansion Mics

Provide 2 optional expansion mics for larger space. Extend the range of the video conferencing system. Accommodate up to 20 people in one large room and make sure everyone's voice can be heard clearly. Just plug the microphones into the speakerphone. And they will be automatically recognized and configured.

## Customize your conference room set-up

AVS200 Conference Solution	AVS200 + Expansion Mic. Conference Solution

For better interaction, we suggest you using JoinGroupAVS200 together with:

HARDWARE	
SOFTWARE	

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